



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

RCE JFW

# REQUEST FOR CONTINUED EXAMINATION (RCE)

## TRANSMITTAL FORM (37 C.F.R. § 1.114)

|                          |                                      |                        |                  |
|--------------------------|--------------------------------------|------------------------|------------------|
| DOCKET NO.<br>10191/2251 | APPLICATION SERIAL NO.<br>10/070,521 | EXAMINER<br>J. Jackson | ART UNIT<br>2815 |
|--------------------------|--------------------------------------|------------------------|------------------|

INVENTOR(S):  
SPITZ et al.

I hereby certify that this correspondence is being deposited with the  
United States Postal Service with sufficient postage as first class mail  
in an envelope addressed to:

Address to:  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Mail Stop RCE  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
on

Date: 6/14/05

Signature: R. Hannan

This is a **request for continued examination** under 37 C.F.R. § 1.114 (RCE) of pending  
application Serial No. 10/070,521, filed on July 8, 2002, entitled ARRANGEMENT HAVING P-  
DOPED AND N-DOPED SEMICONDUCTOR LAYERS, AND METHOD FOR THE  
MANUFACTURE THEREOF

The following constitute the submission **required** by 37 C.F.R. § 1.114(a) and is attached:

- ☒ Amendment previously filed on April 18, 2005  
☐ Information Disclosure Statement  
☐ Drawing Changes  
☐ Other Submission: \_\_\_\_\_

1. The filing fee for this RCE and the required amendment/submission is calculated below.  
The fee below is calculated based on the status of the claims after the entry of the attached  
Amendment/submission. The fee for any new additional claims is included with this RCE,  
the fee for previously entered additional claims having already been paid.

|                             | CLAIMS REMAINING<br>AFTER AMENDMENT   | MINUS | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>NUMBER<br>EXTRA*               | RATE (\$)<br>PER<br>CLAIM | FEE (\$)                    |
|-----------------------------|---|-------|---|---|---------------------------|-----------------------------|
| BASIC FEE                   |   |       |   |   |                           | 790.00                      |
| TOTAL CLAIMS                | 14  |       | 20  | 0   | 50.00                     | 0.00                        |
| INDEPENDENT<br>CLAIMS       | 1   |       | 3   | 0   | 200.00                    | 0.00                        |
| MULTIPLE<br>DEPENDENT CLAIM |   |       |   |   | 360.00                    |                             |
|                             |   |       |   | Number extra<br>must be zero or<br>larger | TOTAL                     | 790.00                      |
|                             | If Applicant is a small entity under 37 C.F.R. §§ 1.9<br>and 1.27, then divide total fee by 2, and enter amount here. |       |   |   |                           | SMALL ENTITY<br>TOTAL<br>00 |

2. Please charge the required RCE and submission filing fee of **\$790.00** to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**.
3. Applicants hereby request a one-month extension of time for responding to the Final Office Action of February 14, 2005, resetting the response date to June 14, 2005. Please charge the **\$120.00** one-month extension of time fee and any other fee that may be required to the deposit account of **Kenyon & Kenyon**, deposit Account No. **11-0600**.
4. A duplicate of this transmittal form is enclosed.

Respectfully submitted,

By: Richard L. Mayer (Reg. No. 22,490)  
Richard L. Mayer, Reg. No. 22,490

Dated: 6/14/05

**26646**

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